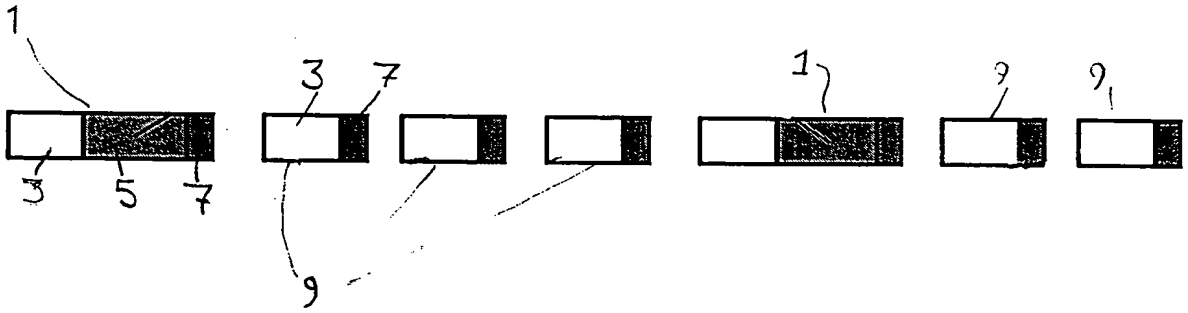

FIGURE 1

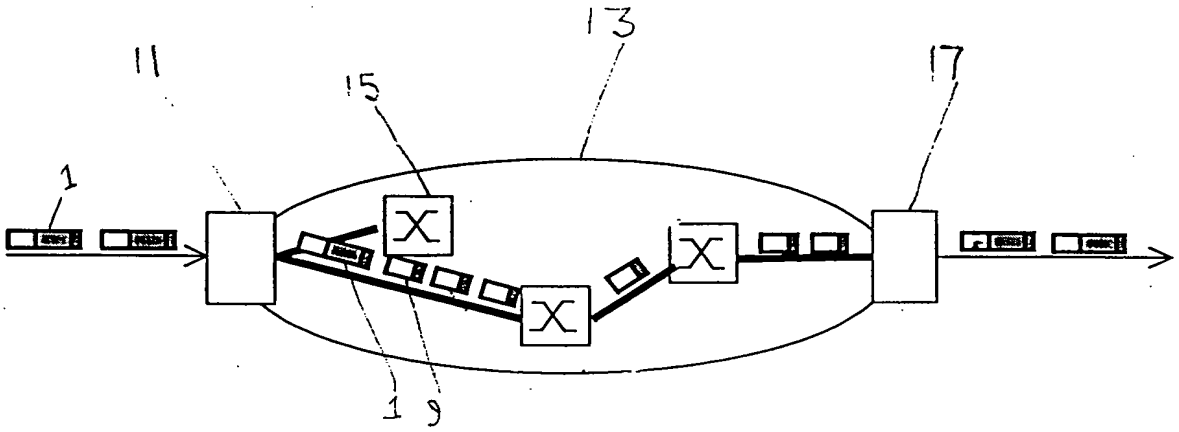

FIGURE 2

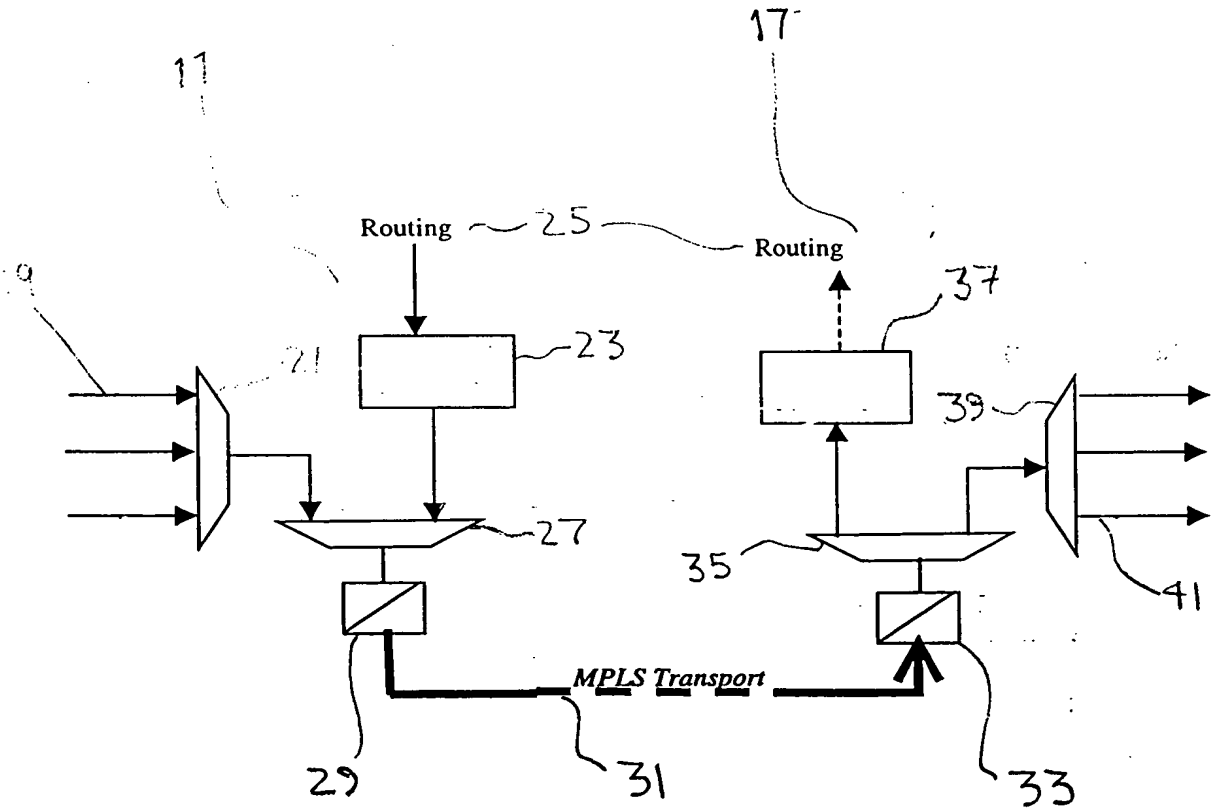
11
17
Routing
25
Routing
9
21
23
37
39
27
35
41
MPLS Transport
29
31
33

FIGURE 3

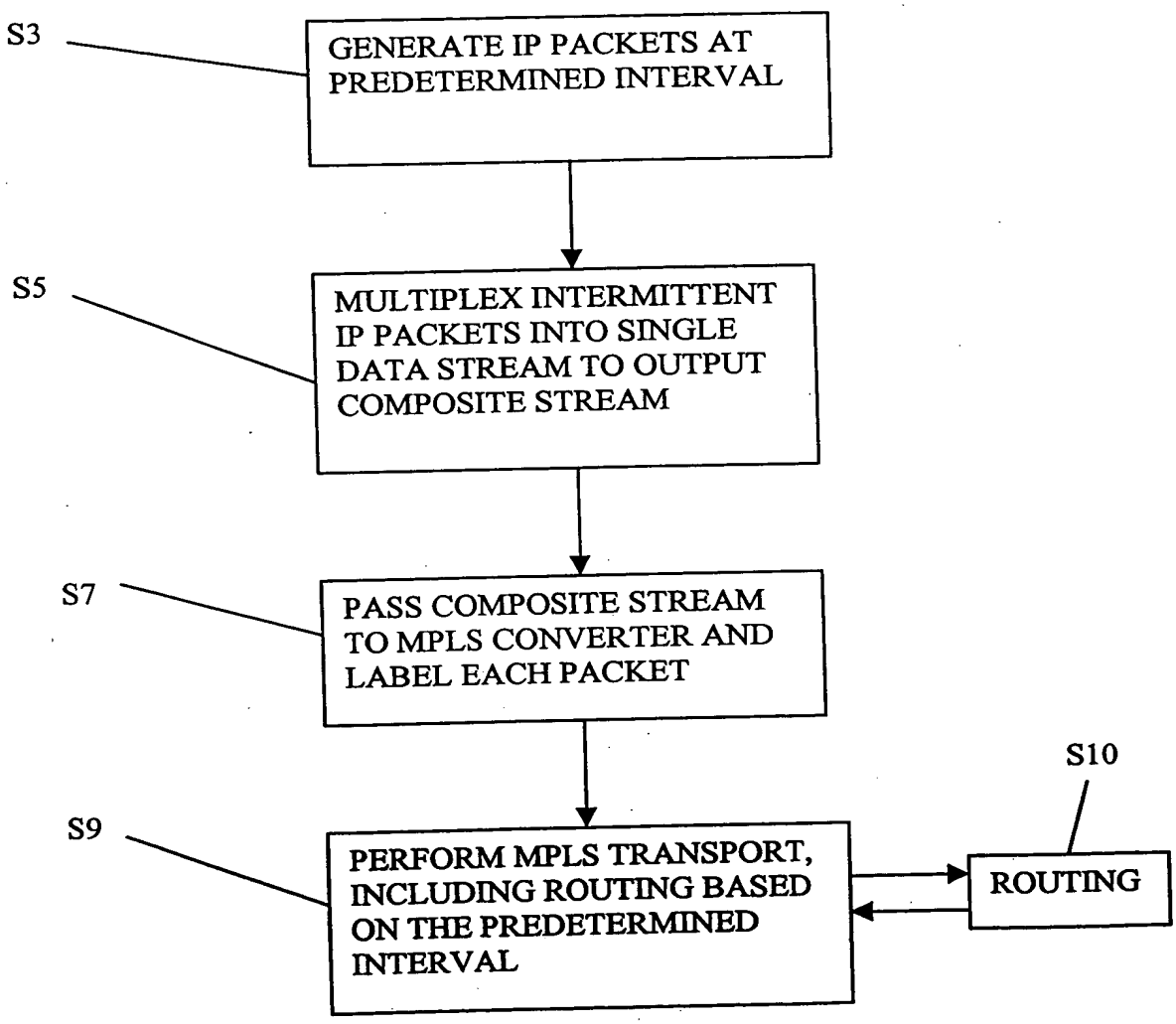
S3
GENERATE IP PACKETS AT PREDETERMINED INTERVAL
S5
MULTIPLEX INTERMITTENT IP PACKETS INTO SINGLE DATA STREAM TO OUTPUT COMPOSITE STREAM
S7
PASS COMPOSITE STREAM TO MPLS CONVERTER AND LABEL EACH PACKET
S9
PERFORM MPLS TRANSPORT, INCLUDING ROUTING BASED ON THE PREDETERMINED INTERVAL
S10
ROUTING

FIGURE 4A

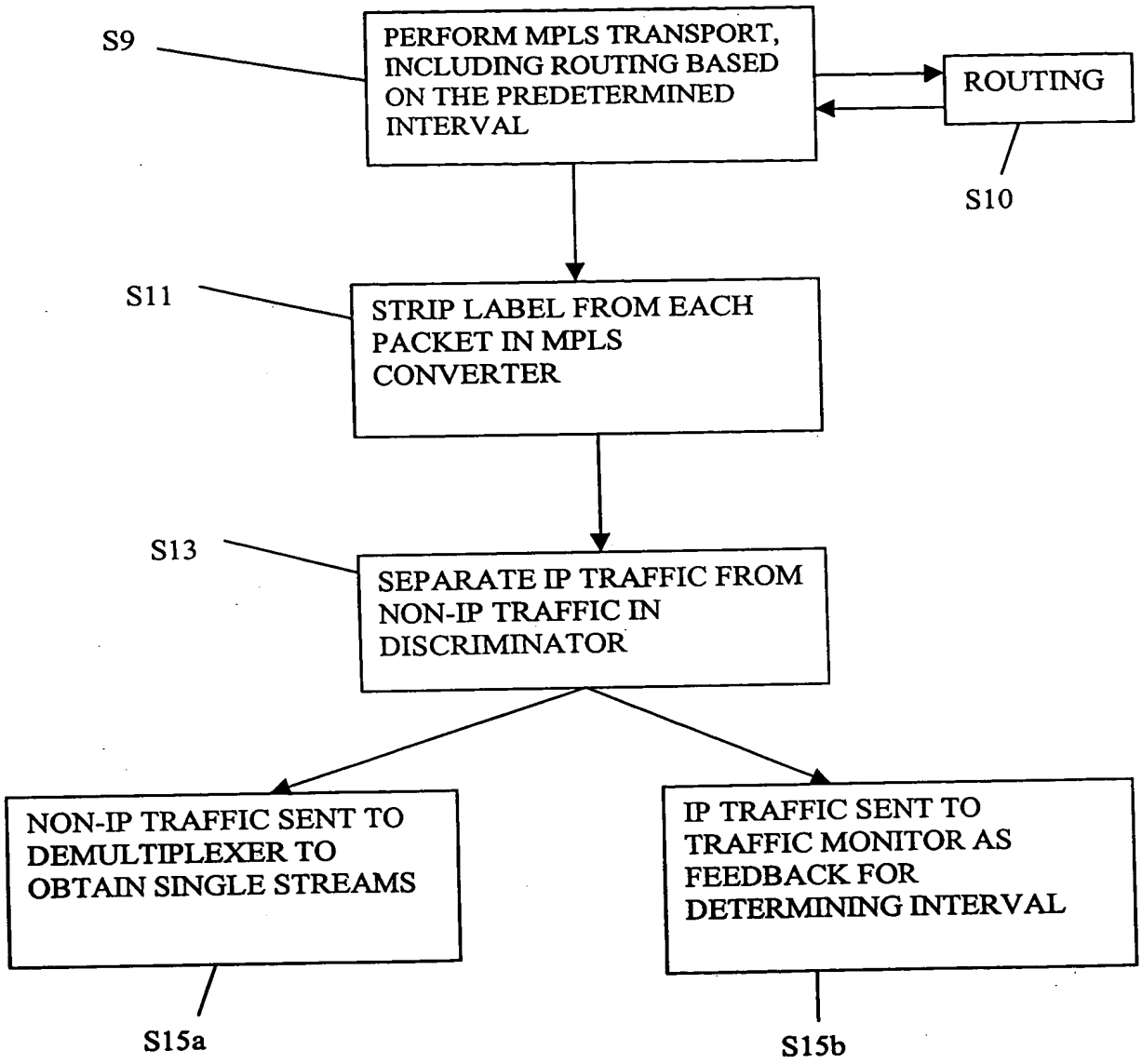
S9
PERFORM MPLS TRANSPORT, INCLUDING ROUTING BASED ON THE PREDETERMINED INTERVAL
ROUTING
S10
S11
STRIP LABEL FROM EACH PACKET IN MPLS CONVERTER
S13
SEPARATE IP TRAFFIC FROM NON-IP TRAFFIC IN DISCRIMINATOR
NON-IP TRAFFIC SENT TO DEMULTIPLEXER TO OBTAIN SINGLE STREAMS
S15a
IP TRAFFIC SENT TO TRAFFIC MONITOR AS FEEDBACK FOR DETERMINING INTERVAL
S15b

FIGURE 4B